

DYNAMICALLY PROVISIONING COMPUTER SYSTEM RESOURCESABSTRACT

5 Methods, systems, and products are disclosed for dynamically provisioning server
resources. More particularly, methods, systems, and products are disclosed for
dynamically provisioning computer system resources that include monitoring a
connection performance parameter of a data communications port operating in a data
communications protocol having a connection backlog queue having a connection
10 backlog queue size; and changing the connection backlog queue size in dependence
upon the monitored connection performance parameter without interrupting the
operation of the data communications port and without user intervention. In typical
embodiments of the present invention, monitoring a connection performance
parameter includes receiving a connection request and determining that the
15 connection backlog queue is full, and changing the connection backlog queue size in
dependence upon the monitored connection performance parameter includes
increasing the connection backlog queue size.